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Attorney's Docket 067074-0310832

AUG 2 5 2008

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

nre PATENT APPLICATION of:

Confirmation Number: 4630

BERNARD CONNOLLY ET AL.

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Application No.: 10/511,130

Group Art Unit: 1652

Filed: August 15, 2005

Examiner: Hutson, Richard G

For: MUTATION ON DNA POLYMERASES FROM ARCHAEOBACTERIA

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT/RESPONSE TRANSMITTAL

Transmitted herewith is an amendment/response for this application.

FEES

The fee for claims and extension of time (37 C.F.R. 1.16 and 1.17) has been calculated as shown below:

	CLAIMS									
	REMAINING AFTER AMENDMENT	PRE\	EST NO. /IOUSLY D FOR		ESENT XTRA	RA	ΙΤΕ		ADDIT. FEE	
TOTAL	25	_	27	=	0	x \$	50.00	=	\$	0.00
INDEP.	1	_	3	= -	0	x \$	210.00	=	\$	0.00
FIRST PI CLAIM	RESENTATION	V OF I	MULTIPLE	DE	P.	+ \$	370.00	=	\$	0.00
TOTAL ADDITIONAL CLAIM FEE							\$	0.00		
			•			GRANE	TOTAL		\$	0.00

FEE PAYMENT

Authorization is hereby made to charge the amount of \$0.00 to Deposit Account No. 033975. Charge any additional fees required by this paper or credit any overpayment in the manner authorized above. A duplicate of this paper is attached.

Attorney's Docket 067074-0310832 Client Reference: PCB/PN/P89103PUS

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					G	RAND	TOTAL		\$	0.00

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Date: _	8/	21/08	
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213 48	8.7238		

CAROLYN S. LU Reg. No. 56,817

CERTIFICATION UNDER 37 C.F.R. [II] 1.8 and/or 1.10*

(When using Express Mail, the Express Mail label number is mandatory; Express Mail certification is optional.)

I hereby certify that, on the date shown below, this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to tile Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: August 21, 2008

KUMIKO ALEXANDER

(type or print name of person certifying)

^{*} Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under [] 1.8 continues to be taken into account in determining timeliness. See [] 1.703(f). Consider "Express Mail Post Office to Addressee" ([] 1.10) or facsimile transmission ([] 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

IN THE UNITED STATES PATE	ENT AND TRADEMARK OFFICE
In re Patent Application of:) Art Unit: 1652
) Examiner: Richard G. Hutson
BERNARD CONNOLLY et al.)
Serial No.: 10/511,130 Filed: August 15, 2005 For: MUTATION OF DNA POLYMERASES	l hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents
FROM ARCHAEOBACTERIA	P.O. Box 1450 Alexandria, VA 22313-1450, on
	8/21/2008 Date of Deposit Kumiko L. Alexander Name 8/21/2008. Signature Date

RESPONSE TO OFFICE ACTION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated August 19, 2008, in connection with the aboveidentified application, this response which is being timely filed, please consider and enter the following remarks:

Amendments to the Claims begin on page 2 of this paper.

Amendments to the Specification begin on page 4 of this paper.

Remarks/Arguments begin on page 5 of this paper.